Q-281R1

SVE BULLETIN

SPECIAL VEHICLE ENGINEERING – BODY BUILDERS ADVISORY SERVICE

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QVM Bulletin: Q-281 Date: 14, December 2017

Revision	Update	Revision Date
Q-281R1	• Revise Jumper lengths	14/01/2020

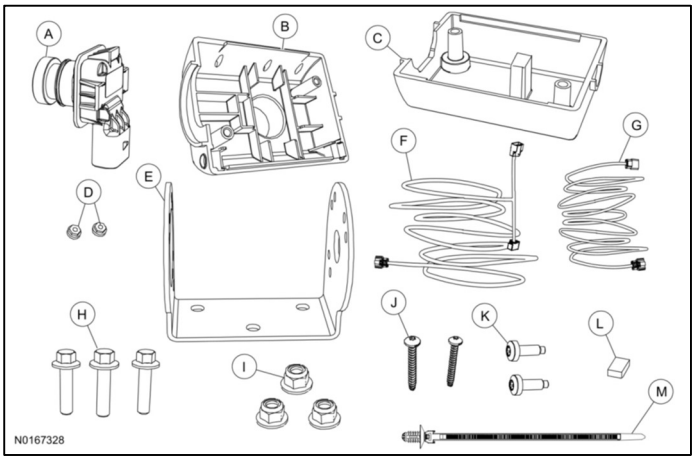
2017 and Later E-Series Back up Camera

Models Affected: 2017MY and Later E-Series Cutaway ordered with Back up Camera option 43C

Purpose: To provide clarification on available back up camera options available for E-Series Cut-aways.

Solution: The customer has the option of an aftermarket solution or the Ford option of ordering ***Back Up Camera Option (43C).*** Back up camera includes electrochromic rearview mirror with camera display. Not available with SYNC (98S). ***If back up camera is not ordered with the vehicle, it cannot be retrofit later.*** Contents of the back up camera kit are shown in figure 1.

Note: All E-Series cut away vehicles are over 10,000 lb. GVWR; therefore the new back up camera requirements of FMVSS 111 do not apply.



Item	Quantity	Description
A	1	Rear View Camera
B	1	Front Camera Case Half
C	1	Rear Camera Case Half
D	2	Screw Retaining Nuts
E	1	Mounting Bracket
F	1	T-harness (15A404) (Provided Separately)
G	1	Rear Jumper Harness
H	3	Bolts
I	3	Nuts
J	2	Screws (Longer)
K	2	Screws (Shorter)
L	1	Foam Pad
M	1	Push Pin Tie Strap

Figure 1: Camera Kit Contents

Item F, T-harness, will be in the cab of the vehicle when delivered. The T-harness connects at the driver's side B pillar (see Figure 2) and is approximately 27 feet long. Item G, rear jumper harness, is included in the camera kit box in the cab of the vehicle and is approximately 20 feet long. This harness connects the T-harness to the backup camera. This will give a total length of approximately 47 feet for placement of the backup camera from the driver's side B pillar.

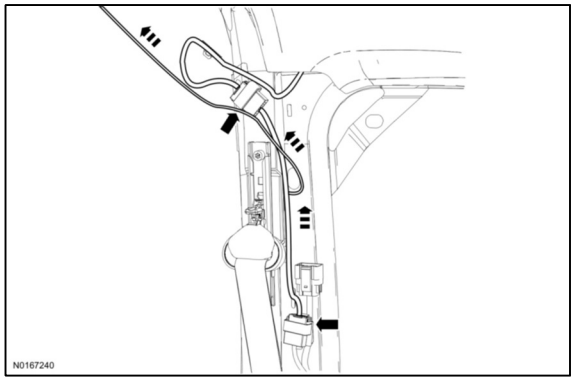


Figure 1: T-harness location (driver's side B-pillar)

If a greater length is required to place the camera, a 39-foot harness, is available from Ford service. The service part number is:

HC3Z-14B242-J

This 39-foot harness can be used as a direct replacement for the 14 ft. harness (item G). Combining the 39ft harness with the T-harness will provide approximately 66 feet from the driver's side B pillar for back up camera placement.

If you have any questions, please contact the Ford Truck Body Builders Advisory Service as shown in the header of this bulletin.